Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	820186	(monitor\$3 or updat\$3 or alter\$3 or alteration or correct\$3 or offset\$4 or solve\$1 or solving) with (parameter or datasets or (data adj set) or variable or component or elements)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 08:25
L2	12887	(optimiz\$4 or optimization or minimiz\$3 or minimization or optimal or minimal) with (delay\$3 or disruption or disrupt\$4) with (schedul\$3 or time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 08:25
L3	238	L1 same L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 08:25
S1	6	("6144901") or ("5836529") or ("6301531")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 23:28
52	6	("5452870") or ("5533695") or ("5794172")).PN. title/abstract	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 17:45
S3 (85) Ewic	(transportation or train or locomotive) with (failure or breakdown or (break adj down)) with (evaluation or analysis or analyses or evaluat\$3 or examin\$6 or analyz\$3 or analys\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 23:31
S4	7132	(component or element or part or brake) with (failure or breakdown or (break adj down)) with (evaluation or analysis or analyses or evaluat\$3 or examin\$6 or analyz\$3 or analys\$2 or monitor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 23:31
S5	111	S4 same (transportation or train or locomotive). HHU/KOTC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 22:55
S6	12	("4707796" "4766595" "4985857" "5210704" "5331579" "5465321" "6085154" "6199018" "6226597" "6311096" "6405108" "6519763"). PN. Litte abstract	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 22:33

		EAST Search	п пізсогу			
\$7	17	("4470092" "4525763" "4659976" "4761703" "4839830" "5019760" "5189350" "5323325" "5485491" "5530343" "5576632" "5629870" "5631839" "5680025" "5710723" "5726911" "5744723").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 22:35
58	91681	eastman	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 22:55
\$9		wo98/24042 Litte/alostact	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 22:56
S10	0	wo1998/24042	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 22:56
S11	0	wo9824042	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 22:56
S12	0	wo199824042	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 22:57
S13	39	\$5 and ((position\$3 or locat\$3 or place\$4 or placing or planning or planned) with (emergency or emergencies or repair\$3 or service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 22:59
S14	7132	(component or element or part or brake) with (failure or breakdown or (break adj down)) with (evaluation or analysis or analyses or evaluat\$3 or examin\$6 or analyz\$3 or analys\$2 or monitor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 23:32
S15	111	S14 same (transportation or train or locomotive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 23:37

S16	811513	(monitor\$3 or updat\$3 or alter\$3 or alteration or correct\$3 or offset\$4 or solve\$1 or solving) with (parameter or datasets or (data adj set) or variable or component or elements)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 23:37
S17	12794	(optimiz\$4 or optimization or minimiz\$3 or minimization or optimal or minimal) with (delay\$3 or disruption or disrupt\$4) with (schedul\$3 or time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 23:36
S18	237	S16 same S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 08:24
S19	4	S18 same (transportation or train or locomotive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 23:42
S20	tity	("20020129104" "20020147023" "20030055666" "5429329" "5950966" "6125311").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 23:38
S21	6	("20020129104" "20020147023" "20030055666" "5429329" "5950966" "6125311").PN. This	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 23:40
S22	39	S18 and (transportation or train or locomotive) tetueboc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 23:42

	Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
	L1	820186	(monitor\$3 or updat\$3 or alter\$3 or alteration or correct\$3 or offset\$4 or solve\$1 or solving) with (parameter or datasets or (data adj set) or variable or component or elements)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 08:25
	L2	12887	(optimiz\$4 or optimization or minimiz\$3 or minimization or optimal or minimal) with (delay\$3 or disruption or disrupt\$4) with (schedul\$3 or time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 09:53
	L3	238	L1 same L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 08:25
	L5	3922	((701/19) or (705/7) or (701/29)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 09:48
\triangleleft	L6	2	2 and (problem near2 data near2 area) ELOTC-Claims	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 09:52
	L7	1)5 and (problem near2 data near2 area) KUTC/Claims	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 09:52
	L8	30	2 and 5 RIOTE Plaims	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 09:53
	L9	30	2 and 5 Ecoto/daima	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 09:57
	L10	6356	1and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 09:57

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Set	Items Description
S1	394523 (MONITOR??? OR UPDAT??? OR ALTER??? OR ALTERATION? ? OR CO-
01	RRECT???? OR OFFSET???? OR SOLVE? ? OR SOLVING OR SOLUTION) (-
	5N) (PARAMETER? ? OR DATASET? ? OR (DATA()SET) OR VARIABLE? ?
	OR COMPONENT? ? OR ELEMENT? ?)
S2	559 (TRANSPORTATION OR TRAIN? ? OR LOCOMOTIVE? ?) (5N) (FAILURE?
	? OR BREAKDOWN? ? OR (BREAK()DOWN? ?)) (5N) (EVALUATION? ? OR
	ANALYSIS OR ANALYSES OR EVALUAT??? OR EXAMIN??? OR EXAMINATI-
S3	ON? ? OR ANALYZ??? OR ANALYS???)
53	94 (TRANSPORTATION OR TRAIN? ? OR LOCOMOTIVE? ?)(S)((COMPONENT OR ELEMENT OR PART OR BRAKE) (5N)(FAILURE? ? OR BREAKDOWN? ?
	OR (BREAK()DOWN? ?)) (5N) (EVALUATION? ? OR ANALYSIS OR ANALY-
	SES OR EVALUAT??? OR EXAMIN??? OR EXAMINATION? ? OR ANALYZ???
	OR ANALYS??
S4	17495 (OPTIMIZ???? OR OPTIMIZATION? ? OR MINIMIZ??? OR MINIMIZAT-
	ION? ? OR OPTIMAL OR MINIMAL OR OPTIMUM OR MINIMUM) (5N) (DEL-
	AY??? OR DISRUPT???? OR DISTURB???? OR DISTURBANCE) (5N) (SCHED-
S5	UL??? OR TIME??? OR TIMING) 116 S1 (S)S4
55 S6	3 S5 (S) (TRANSPORTATION OR TRAIN? ? OR LOCOMOTIVE? ?)
S7	3 S5 (2S) (TRANSPORTATION OR TRAIN? ? OR LOCOMOTIVE? ?)
S8	0 S2 AND S5
S9	
S10	59 S3 AND PY<2000 Considered 67 S5 AND PY<2000 KWIC
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